## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,507,871 B2

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APPLICATION NO.: 10/625870 DATED: March 24, 2009

INVENTOR(S) : Howard J. Jacob, Richard R. Roman and Marcelo Nobrega

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 50, Claim 3, the second occurrence of "T2DN" in the phrase "The T2DN rat of claim 1 wherein the T2DN rat is further genetically altered by introducing additional genetic material" should be removed. When corrected, line 50 should read: "The T2DN rat of claim 1 wherein the rat is further...".

Column 17, line 12, claim 9, the first occurrence of the word "and" in the phrase "...(D19Rat59), and X (DXMit4 and DXMit42) from a..." should be removed. When corrected, line 12 should read: "...(D19Rat59), X (DXMit4 and DXMit42) from a...".

Column 17, line 16, claim 9, the term "D1Rat85" is incorrect and should be replaced with the term "D1Rat185".

Column 17, line 19, claim 9, the "," in line 19 is incorrect and should be replaced with a ";".

Column 17, lines 20-23, claim 9, the phrase "comparing the development of diabetes and diabetic nephropathy in the treated T2DN rat with a control T2DN rat which has not been exposed to the test compound" is missing the term "genetically altered" in two instances. When corrected, lines 20-23 should read: "comparing the development of diabetes and diabetic nephropathy in the treated genetically altered T2DN rat with a control genetically altered T2DN rat which has not been exposed to the test compound".

Column 18, line 7, claim 10, the first occurrence of the word "and" in the phrase "...(D16Rat15), 19 (D19Rat59), and X (DXMit4 and..." should be removed. When corrected, line 7 should read: "...(D16Rat15), 19 (D19Rat59), X (DXMit4 and...".

Column 18, line 11, claim 10, the term "D1Rat85" is incorrect and should be replaced with the term "D1Rat185".

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 18, line 14, claim 10, the "," in line 14 is incorrect and should be replaced with a ";".

Signed and Sealed this

Nineteenth Day of May, 2009

John Wall

JOHN DOLL Acting Director of the United States Patent and Trademark Office